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I hereby certify that this paper of fee and the papers indicated as being attached hereto are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to the Commissioner of Patents and Trademarks, BOX PCT Washington, D.C. 20231.

Kathy Holloway

(Typed or printed name of person mailing)

(Signature of person mailing)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371		ATTORNEY DOCKET NUMBER 24741-1509US
INTERNATIONAL APPLICATION NO. PCT/EP99/00716	INTERNATIONAL FILING DATE 03 February 1999	PRIORITY DATE CLAIMED 04 February 1998
TITLE: METHOD OF QUANTITATIVE DETERMINATION OF TUMOR CELLS IN A BODY FLUID AND TEST KITS SUITABLE THEREFOR		
APPLICANTS FOR DO/EO/US: Michael W. Dahm, Robert C. Phelps, Carsten Brockmeyer		
Applicant herewith submitsto the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.		
2. <input type="checkbox"/> This is a SECOND OR SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.		
3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1).		
4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. § 371(c)(2)):		
a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).		
b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.		
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. § 371(c)(2)).		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)):		
a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).		
b. <input checked="" type="checkbox"/> have been transmitted by the International Bureau.		
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.		
d. <input type="checkbox"/> have not been made and will not be made.		
8. <input checked="" type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).		
9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)).		
10. <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).		
Items 11 to 16 concern other documents or information included:		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.		
12. <input checked="" type="checkbox"/> A DECLARATION and POWER OF ATTORNEY with claim under 35 U.S.C. § 119 for benefit of priority application European Application Serial No. DE 198 04 372.4		
13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.		
<input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.		
14. <input type="checkbox"/> A substitute specification.		
15. <input type="checkbox"/> A change of power of attorney and/or address letter.		
16. <input checked="" type="checkbox"/> Other items of information:		
A SEQUENCE LISTING and DISK copy thereof.		

APPLICATION NO. 09/601045		INTERNATIONAL APPLN. NO. PCT/EP99/00716		ATTORNEY DOCKET NUMBER 24741-1509US	
17. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$ 840.00 International preliminary examination fee paid to PTO (37 CFR 1.482) \$ 670.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$ 760.00 Neither international preliminary examination fee paid to USPTO (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$970.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Articles 33(2)-(4) \$ 96.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input checked="" type="checkbox"/> 20 <input type="checkbox"/> 30 months for the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
Claims*	Number Filed	Number Extra	Rate		
Total claims	68	48	18	\$ 864.00	
Independent claims	2	0	78	\$ 0.00	
Multiple dependent claims		0	230	\$ 0.00	
BASED UPON ENTRY OF THE ATTACHED PRELIMINARY AMENDMENT TOTAL OF ABOVE CALCULATIONS =				\$1834.00	
Reduction by 1/2 for filing small entity				917.00	
SUBTOTAL =				\$ 917.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months for the earliest claimed priority date (37 CFR 1.492(f)).					
TOTAL NATIONAL FEE =				\$1047.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property.				\$ 0.00	
TOTAL FEES ENCLOSED =				\$1047.00	
				Amount to be: refunded	\$
				charged	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$1047.00 to cover the above fees is enclosed. A duplicate of this sheet is enclosed. b. <input checked="" type="checkbox"/> Please charge Deposit Account No. 50-1213 for the above fees or for any amount due that is not covered by the enclosed check or if the enclosed check is in the wrong amount, post-dated or otherwise improper. A duplicate of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any other fees that may be required, or credit any overpayment to Deposit Account No. 50-1213 is enclosed.					
SEND ALL CORRESPONDENCE TO: Stephanie Seidman Heller Ehrman White & McAuliffe LLP 4250 Executive Square, 7th Floor La Jolla, CA 92037 Telephone: (858) 450-8400 Facsimile: (858) 587-5360					


 Stephanie Seidman

patent application serial **09 / 60 1 645**

*Department of Commerce
Patent and Trademark Office
fee record*

Adjustment date: 10/03/2000 LLANDGRA
08/08/2000 SSALEEK1 00000107 09601645
02 FC:971 -420.00 OP
03 FC:967 -432.00 OP

Adjustment date: 10/03/2000 LLANDGRA
08/08/2000 SSALEEK1 00000107 09601645
01 FC:254 -65.00 OP
04 FC:156 -130.00 OP

08/08/2000 SSALEEK1 00000107 09601645

01 FC:254 65.00 OP
02 FC:971 420.00 OP
03 FC:967 432.00 OP
04 FC:156 130.00 OP

10/03/2000 LLANDGRA 00000003 501213 09601645

01 FC:970 840.00 OP
02 FC:966 657.00 CH 207.00 OP